

Practitioner's Docket No. 56513 (45107)

IN THE UNITED STATES DESIGNATED OFFICE (DO/US)

PCT/EP00/04360	16 May 2000	18 May 1999
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
A TRANSDERMAL THERAPEUTIC TITLE OF INVENTION	SYSTEM CONTAINING TOLT	ERODINE
Christoph ARTH, Claus MEESE, Diet	rich Wilhelm SCHACHT AND Ha	ns-Michael WOLFF
APPLICANT(S) FOR DO/US		
Box PCT		

Assistant Commissioner for Patents Washington, D.C. 20231
ATTENTION: DO/US

COMPLETION OF FILING REQUIREMENTS FOR INTERNATIONAL APPLICATION ENTERING NATIONAL STAGE IN U.S. DESIGNATED OFFICE (DO/US) UNDER 35 U.S.C. 371

(check and complete the following item, if applicable)

[X] This replies to the Notice of Missing Requirements under 35 U.S.C. § 371 and 37 C.F.R. 1.494 (FORM PCT/DO/EO/905).

[X] A copy of FORM PCT/DO/EO/905 accompanies this response.

WARNING:

Filing requirements, including translation of the international application, the declaration, the national fee and the payment of all the surcharge(s) in connection with the filing of these items after twenty (20) months from the priority may be met within twenty-two (22) months from the priority date. Failure to comply with these requirements Will result in abandonment. The provisions of 37 CFR 1.136 for extensions of time do not apply to the 22 month period. 37 CFR 1.61(b).

CERTIFICATION UNDER 37 C.F.R. 1.10*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this Completion of Filing Requirements and the papers indicated as being transmitted therewith is being deposited with the United States Postal Service on this date April <u>25</u>, 2002, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EL932681517US</u>, addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Susan M. Dillon
(type or print name of person mailing paper

Susan M Oillon
Signature of person mailing paper

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label

placed thereon prior to mailing. 37 C.F.R 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Completion of Filing Requirements for International Application Entering National Stage in Designated Office (DO/US) under 35 USC 371--page 1 of 6)

NOTE: The completion of the filing requirements within 22 months (instead of 20 months) from the priority date results from the Commissioner exercising his judgment under the authority granted under 35 USC 371(d). The filing receipt will show the actual date of receipt of the last item completing the entry into the national phase. See 37 CFR 1.491 which states: "An international application enters the national stage when the applicant has filed the documents and fees required by 35 USC 371(c) within the periods set forth in § 1.494 and § 1.495."

WARNING:

Where the items being submitted to complete the entry of the international application into the national phase are subsequent to 20 months from the priority date, the application is still considered to be in the international stage. If mailing procedures are utilized to obtain a date, the express mad procedure of 37 CFR 1.10 must be used (because international application papers are not covered by an ordinary certificate of mailing, 37 CFR 1.8(2)(xi).

NOTE: Documents and fees must be clearly identified as a submission to enter the national stage under 35 USC 371.

Otherwise, the submission will be considered as being made under 35 USC 111. 37 CFR 1.494(f).

DECLARATION OR OATH

I. [X] No original declaration or oath was filed. Enclosed is the original declaration or oath for this application.

NOTE: For surcharge fee for filing declaration after filing date, complete item IV(2).

NOTE: Acceptable minimums in the declaration in an ordinarily filed U.S. application for identification of the specification to which it applies are the name of the inventor and (1) serial number, (2) attorney docket number that was on the application as filed and the filing date, (3) title of the invention and filing date, (4) title of invention and reference to a specification that is attached to the declaration at the time of execution and filed with the declaration, or (5) title of invention and a statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration. If identification (4) is used, it must be accompanied by a statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date. Such a statement must be a verified statement if made by a person not registered to practice before the PTO. Notice of September 12, 1983 (1035 O.G. 3).

NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 CFR 1.10(c).

NOTE: 37 CFR 1.41(a) points out that "Full names must be stated, including the family name and at least one given name without abbreviation together with any other given name or initial."

(complete (a) or (b), if applicable)

Attached is a

Π.

(a)	IJ	Statement by a registered attorney that the application filed in the PTO is the
		application that the inventor executed by signing the declaration.
(b)	[]	Statement that the "attached" specification is a copy of the specification and any
		amendments thereto that were filed in the PTO to obtain the filing date.

AMENDMENT

(compl	ete as applicable)	
[]	An amendment in accordance with 37 C.F.R. § 1.121 is att	tached. inclusively.

TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

III.	[] Submitted herewith, is a English translation of the non-English language international application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO. (See 37 CFR 1.494(b)(2)).				
			ing a non-English application, complete item IV(4). h or declaration in the form provided or approved by the F	PTO need not be tro	unslated. 37 CFR
NOTE:	Unlike the application translation	n enterin n may be	of an ordinary non-English application (37 CFR 1.52(d) g the U.S. national phase need not be verified. 37 CFR 1.49-required. 37 CFR 1.494(e). Moreover, if the English translat occssing fee is required.	4(e). If necessary, he	owever, a verified
			FEES		
IV.	See 37 CF	R 1.28(a,).		
1.	Fees for	claims			
		[]	Each independent claim in excess of 3 (37 CFR 1.492(b) \$78.00; Small entity—\$39.00)		\$
		[]	Each claim in excess of 20 (37 CFR 1.492(c) - \$18.00; small entity—\$9.00)		\$
		[X]	Multiple dependent claim(s) (37 CFR 1.492(d) - \$280.00; small entity—\$140.00)		\$_280.00
2.	Surcharg	ge fees			
		[]	Surcharge set forth in § 1.492(e), for accepting the declaration later than 20 months after the priority date in filing an application in the U.S. as a designated office—\$130.00; small entity—\$65.00		\$
NOTE:	The proces	ssing fee	in the next item (Number 3) below is not subject to a reduction	n for small entity sta	tus.
3.	1	[]	Processing fee set forth in § 1.492(f), for acceptar of an English translation later than 20 months after the priority date—\$130.00		\$
7.	[X]	Assigni	ment (See "ASSIGNMENT COVER SHEET".)		\$40.00
GFREY1	00000120		.00 OP	Total fees	\$_320.00

04/30/2002 01 FC:968

SMALL ENTITY STATUS

V. A st	tatement	that this	s filing is by a sn	nall entity		*	
NOTE:`	See 37 C	FR 1.28(a)).				
•		r 1	(che	ck and complete applicable	e items)		
	a.	[]		(origina	d))		
	b.	[]		nd request accompanie		: .	
		٠	F	EXTENSION OF TIM	ME		
			(co	omplete (a) or (b), as applic	cable)		
VI.	The pro	oceeding	s herein are for a	a patent application. The	he provision	s of 37 C.F.R. § 1.1 36	(a)
	(a)	[]				ees for which are set or onths checked out belo	
	Extens	ion		Fee for over than		Fee for	
	(month			small entity		small entity	
	[] one mo		nth	\$ 110.00		\$ 55.00	
	[]	two mo		\$ 400.00		\$200.00	
	[]	three months		\$ 920.00		\$460.00	
	[]	four mo	onths	\$1,440.00		\$720.00	
						Fee \$	
If an ad	ditional	extensio	n of time is requ	ired, please consider t	his a petition	n therefore.	
			(check an	d complete the next item, if	applicable)		
	[] An extension for months has already been secured. The fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.					of	
	Extensi	ion fee d	ue with this requ	est \$			
				or			
	(b)	[X]	conditional peti		provide for t	quired. However, this he possibility that appl on and fee for extension	

TOTAL FEE DUE

VII.	The tota		ue is: etion fee(s) ion fee (if any)	\$ \$.	320.00	. ' - -
		TOTA	L FEE DUE	\$.	320.00	-
VIII.			PA	YMENT	OF FEES	
		[X]	Enclosed is a checharge Account NA duplicate of this	lo	in the	
NOTE:	Fees show	uld be iter	nized in such a manner	that it is cle	ar for which purp	pose the fees are paid. 37 CFR 1.22(b).
IV		A	UTHORIZATION	то сн	ARGE ADDI	ITIONAL FEES
IX. WARN	ING:	Accurate	ely count claims, especia	lly multiple	dependent claim	ns, to avoid unexpected high charges.
NOTE:	requiring petition f under § I any conc submissio of time i	g a petition for extens 1.17, or all current or on. Submit on any col	on for an extension of ion of time for the app Il required extension of in future reply requiring ission of the fee set forth	time under ropriate ler ime fees wi a petition in § 1.17(6	this paragraph gth of time. An ll be treated as a for an extension) will also be tre	prization to treat any concurrent or future reply, for its timely submission, as incorporating a authorization to charge all required fees, fees constructive petition for an extension of time in of time under this paragraph for its timely eated as a constructive petition for an extension of time under this paragraph for its timely on of time under this paragraph for its timely
NOTE:	nor will	the payer		nounts; am	ounts over twent	pecifically requested within a reasonable time, ty-five dollars may be returned by check or, ij
	[X] [X] [X]	may be Account 37 C.F		paper, and	d during the 6	rge the following additional fees that entire pendency of this application, to (filing fees)
NOTE:	OTE: Because additional fees for excess or multiple dependent claims not paid on filing, or on later presentation, be paid, or these claims cancelled by amendment prior to the expiration of the time period set for responsible to the prior of the deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge claim fees, except possibly when dealing with amendments after final action.		ation of the time period set for response by the t not to authorize the PTO to charge additional			
	[X] [X]		.R. 1.17 (application .R. 1.17(a)(1)-(5)(ex	-		to § 1.136(a).
WARNII	VG:	should b 1.136(a)	e made only with the kr	nowledge th a "quest or	at: "Submission	ns of time under § 1.136(a), this authorization of the appropriate extension fee under 37 CFR tension is filed." (Emphasis added). Notice of
	[]		.R. 1.18 (issue fee 1.311 (b)).	at or befo	ore mailing of	f Notice of Allowance, pursuant to 37

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).

NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee." From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity

[] 37 C.F.R. 1.492(e) and (f) (surcharge fees for filing the declaration and/or an English translation of an international application later than 20 months from the earliest claimed priority date)

WARNING: It is suggested that you always check this last authorization.

SIGNATURE OF PRACTITIONER

· . ·).

Peter F. Corless

(type or print name of practitioner)

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PFC/GWH (45107).



UNITED STATES PATENT AND TRADEMARK OFFICE

Contributioner for Patents, Box PC United States Patent and Frademark Office Washington, D.C., 2023

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.
10/009,644	Christoph Arth	56513 (45107)	
	[INTERNATIONAL APPLICATION NO.	
24074	•	PCT/EP00/04360	
21874 DIKE BRONSTEIN ROBERTS AND CUS	SHMAN, ES COLLEGE	I.A. FILING DATE	PRIORITY DATE
DIKE, BRONSTEIN, ROBERTS AND CUS INTELLECTUAL PROPERTY PRACTICE	GROUPHEUEIVEU	05/16/2000	
EDWARDS & ANGELL, LLP.	FRD		
P.O. BOX 9169 BOSTON, MA 02209	MAR 0 4 2002	CONFIRM	NATION NO. 9674
		371 FORMALITIES	
	DIKE BRONSTEIN ROBERTS CUSHMAN		
		OC00000007524326	

Date Mailed: 02/25/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- . U.S. Basic National Fees
- · Copy of IPE Report
- · Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Request for Immediate Examination

File Missing PARTS

Edwards & Angell LLF

Dike, Bronstein, Roberts & Cushman

101 Federal St. Boston, MA 02110

Date Rec'd 3/4/02

Docketed For 121. 25 - Aug. 25, 2002

By KK

Approved_____

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Additionally the following defects have been observed:

 Additional claim fees of \$280 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$280 for a Large Entity:

- Total additional claim fee(s) for this application is \$280
 - \$280 for multiple dependant claims surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

LAMONT M HUNTER

Telephone: (703) 305-3686

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/009,644	PCT/EP00/04360	56513 (45107)

FORM PCT/DO/EO/905 (371 Formalities Notice)